

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Applicant: Ara V. Nefian et al.

Title: TECHNIQUES FOR SEPARATING AND EVALUATING AUDIO AND VIDEO SOURCE DATA

Docket No.: 884.C05US1

Serial No.: 10/813,642

Filed: March 30, 2004

Due Date: N/A

Examiner: Unknown

Group Art Unit: 2641

**MS Amendment**

Commissioner for Patents

P.O. Box 1450

Alexandria, VA 22313-1450

We are transmitting herewith the following attached items (as indicated with an "X"):

☒ Return postcard.

☒ Information Disclosure Statement (2 pgs.), Form 1449 (1 pg.), and copies of 5 cited documents, including the International Search Report for corresponding PCT Application No. PCT/US2005/010395 (4 pgs.).

If not provided for in a separate paper filed herewith, Please consider this a **PETITION FOR EXTENSION OF TIME** for sufficient number of months to enter these papers and please charge any additional fees or credit overpayment to Deposit Account No. 19-0743.

SCHWEGMAN, LUNDBERG, WOESSNER & KLUTH, P.A.

Customer Number 21186

By: Ann M. McCrackin  
Atty: Ann M. McCrackin  
Reg. No. 42,858

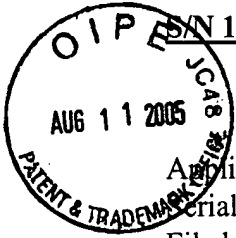
CERTIFICATE UNDER 37 CFR 1.8: The undersigned hereby certifies that this correspondence is being deposited with the United States Postal Service with sufficient postage as first class mail, in an envelope addressed to: MS Amendment, Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450, on this 9th day of August, 2005.

JAMES KAUYSIK  
Name

James Kauysik  
Signature

SCHWEGMAN, LUNDBERG, WOESSNER & KLUTH, P.A.

(GENERAL)



Serial No. 10/813,642

PATENT

**IN THE UNITED STATES PATENT AND TRADEMARK OFFICE**

Applicant:	Ara V. Nefian et al.	Examiner:	Unknown
Serial No.:	10/813,642	Group Art Unit:	2641
Filed:	March 30, 2004	Docket:	884.C05US1
Title:	TECHNIQUES FOR SEPARATING AND EVALUATING AUDIO AND VIDEO SOURCE DATA		
Assignee:	Intel Corporation	Customer Number:	21186

**INFORMATION DISCLOSURE STATEMENT**

MS Amendment  
Commissioner for Patents  
P.O. Box 1450  
Alexandria, VA 22313-1450

In compliance with the duty imposed by 37 C.F.R. § 1.56, and in accordance with 37 C.F.R. §§ 1.97 *et. seq.*, the enclosed materials are brought to the attention of the Examiner for consideration in connection with the above-identified patent application. Applicant respectfully requests that this Information Disclosure Statement be entered and the documents listed on the attached Form 1449 be considered by the Examiner and made of record. Pursuant to the provisions of MPEP 609, Applicant requests that a copy of the 1449 form, initialed as being considered by the Examiner, be returned to the Applicant with the next official communication.

The documents, listed on the attached 1449, were discovered as a result of a Search Report in Applicant's corresponding foreign patent application. Enclosed for the Examiner's information is a copy of the cited documents and the Search Report. The concise explanation and relevance of the Japanese Patent document is believed to be provided by the category listing, e.g. "X", on the enclosed Search Report according to MPEP 609.

Pursuant to 37 C.F.R. §1.97(b), it is believed that no fee or statement is required with the Information Disclosure Statement. However, if an Office Action on the merits has been mailed, the Commissioner is hereby authorized to charge the required fees to Deposit Account No. 19-0743 in order to have this Information Disclosure Statement considered.

INFORMATION DISCLOSURE STATEMENT

Customer No.: 21186

Serial No.: 10/813,642

Filing Date: March 30, 2004

Title: TECHNIQUES FOR SEPARATING AND EVALUATING AUDIO AND VIDEO SOURCE DATA

Assignee: Intel Corporation

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The Examiner is invited to contact the Applicant's Representative at the below-listed telephone number if there are any questions regarding this communication.

Respectfully submitted,

ARA V. NEFIAN ET AL.

By their Representatives,

SCHWEGMAN, LUNDBERG, WOESSNER & KLUTH, P.A.  
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Date Aug. 9, 2005

By Ann M. McCrackin  
Ann M. McCrackin  
Reg. No. 42,858

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JAMES KAUYUSIK  
Name

Romer Klump  
Signature

Under the Paperwork Reduction Act of 1995, no persons are required to respond to a collection of information unless it contains a valid OMB control number.

Substitute for form 1449A/PTO <b>INFORMATION DISCLOSURE STATEMENT BY APPLICANT</b> (Use as many sheets as necessary)	Complete if Known	
	Application Number	10/813,642
	Filing Date	March 30, 2004
	First Named Inventor	Nefian, Ara
	Group Art Unit	2641
	Examiner Name	Unknown
Sheet 1 of 1	Attorney Docket No: 884.C05US1	

FOREIGN PATENT DOCUMENTS				
Examiner Initials*	Foreign Document No	Publication Date	Name of Patentee or Applicant of cited Document	T <sup>2</sup>
	JP-2003-189273 (w/ English Abstract)	07/04/2003	Takashi, I., et al.	

OTHER DOCUMENTS -- NON PATENT LITERATURE DOCUMENTS				
Examiner Initials*	Cite No <sup>1</sup>	Include name of the author (in CAPITAL LETTERS), title of the article (when appropriate), title of the item (book, magazine, journal, serial, symposium, catalog, etc.), date, page(s), volume-issue number(s), publisher, city and/or country where published.		T <sup>2</sup>
		"International Search Report for corresponding PCT Application No. PCT/US2005/010395", (Attorney Docket No. 884.C05WO1),(July 1, 2005), 4 pgs.		
		LIANG, L., et al., "Speaker Independent Audio-Visual Continuous Speech Recognition", <u>Proceedings of the 2002 International Conference on Multimedia and Expo (ICME '02)</u> , Vol. 2, (August 26, 2002), 25-28		
		REHG, J. M., et al., "Vision-Based Speaker Detection Using Bayesian Networks", <u>IEEE Computer Society Conference on Computer Vision and Pattern Recognition</u> , Vol. 2, (June 23, 1999), 110-116		
		ZOTKIN, D., et al., "An Audio-Video Front-End for Multimedia Applications", <u>2000 IEEE International Conference on Systems, Man, and Cybernetics</u> , Vol. 2, (October 8, 2000), 786-791		

EXAMINER

DATE CONSIDERED